

## **EP732H Projector**

## High-Value Multipurpose SXGA+ DDR DLP<sup>®</sup> Digital Projector

Optoma's 4.9 lb EP732H projector is one of the brightest projectors in the ultra portable category. The EP732H makes traveling easier and simpler. With 1500 ANSI lumens and ultra high contrast ratio at 2000:1, EP732H is the ultimate presentation tool at anytime, anywhere!

## Features

- True 800 x 600 SVGA resolution with SXGA+ compression
- Weight 4.9 pounds
- Ultra bright 1,500 ANSI lumens rating
- 2000:1 ultra high contrast ratio
- HDTV Compatible (480i/p, 720p, 1080i)
- SHP lamp with 5000 hours of lamp life
- ECO Mode for 32 dB low noise level
- Advanced Electronic Keystone Correction
- User friendly multilingual on-screen menu adjustment

## Specifications

Brightness (Typical) 1600 lumens

Resolution XGA (1024 x 768)

Brightness 1500 ANSI lumens

Resolution 800 x 600 SVGA

Contrast Ratio 2000:1 (Full On / Full Off)

Lamp Type and Life 200 W SHP lamp 3000/5000 Hours (STD/ECO)

**Display Type** 0.55" DDR DLP Technology by Texas Instruments

Displayable Colors 16.7M (24-bit)

Throw Ratio 1.75-2.1:1

**Image Size (Diagonal)** 32.5" – 337.5"

**Projection Distance** 4.6' to 39.4'

Uniformity 85%

**Computer Compatibility** SXGA+, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible

Video Compatibility NTSC, PAL, SECAM, HDTV (480i/p, 720p, 1080i)

Horizontal Scan Rate 31.5 ~ 70 kHz

Vertical Refresh Rate 43 ~ 85 Hz

Audio One 2-Watt Speaker

User Controls Complete on-screen menu Adjustments

I/O Ports VGA-In, VGA-Out, S-Video, RCA Composite Video, USB, Audio Mini-Jack

**Projection Lens** F/2.4-2.7, f = 19.7-23.6 mm, 1.2x Manual Zoom





Noise Level 32 dB (Eco Mode)

Weight 4.9 pounds

**Dimensions (W x H x D)** 10.7" x 3.4" x 8.3"

Power Consumption 280 watts (Max.)

Power Supply AC Input 90 ~ 264V

Standard Accessories Power Cord, Composite Video, VGA Cable, Remote Control, Battery, Lens Cap, User Guide, Quick Start Guide, Warranty, Soft Carrying Case

**Optional Accessories** Audio-Out Adapter, Remote Mouse Control kit, VGA to Component Adapter, Ceiling mount kit, GraywolfII Series Screens, Extended and Gold Service Warranty

**UPC** 796435 11 596 8